



Digital Copier Systems



KONICA MINOLTA

bizhub C3851

✓ Colour A4 multifunctional

✓ Up to 38 pages per minute

Functionality



Printing

- Colour
- Black & white
- PCL/PS
- Local/Network
- USB



Scanning

- Colour
- Black & white
- Scan-to-eMail
- Scan-to-SMB
- Scan-to-Home
- Scan-to-FTP
- Scan-to-HDD
- Scan-to-USB
- Scan-to-WebDAV
- Scan-to-URL
- TWAIN Network



Copying

- Colour
- Black & white



Faxing

- Super G3 Fax
- PC-Fax
- i-Fax

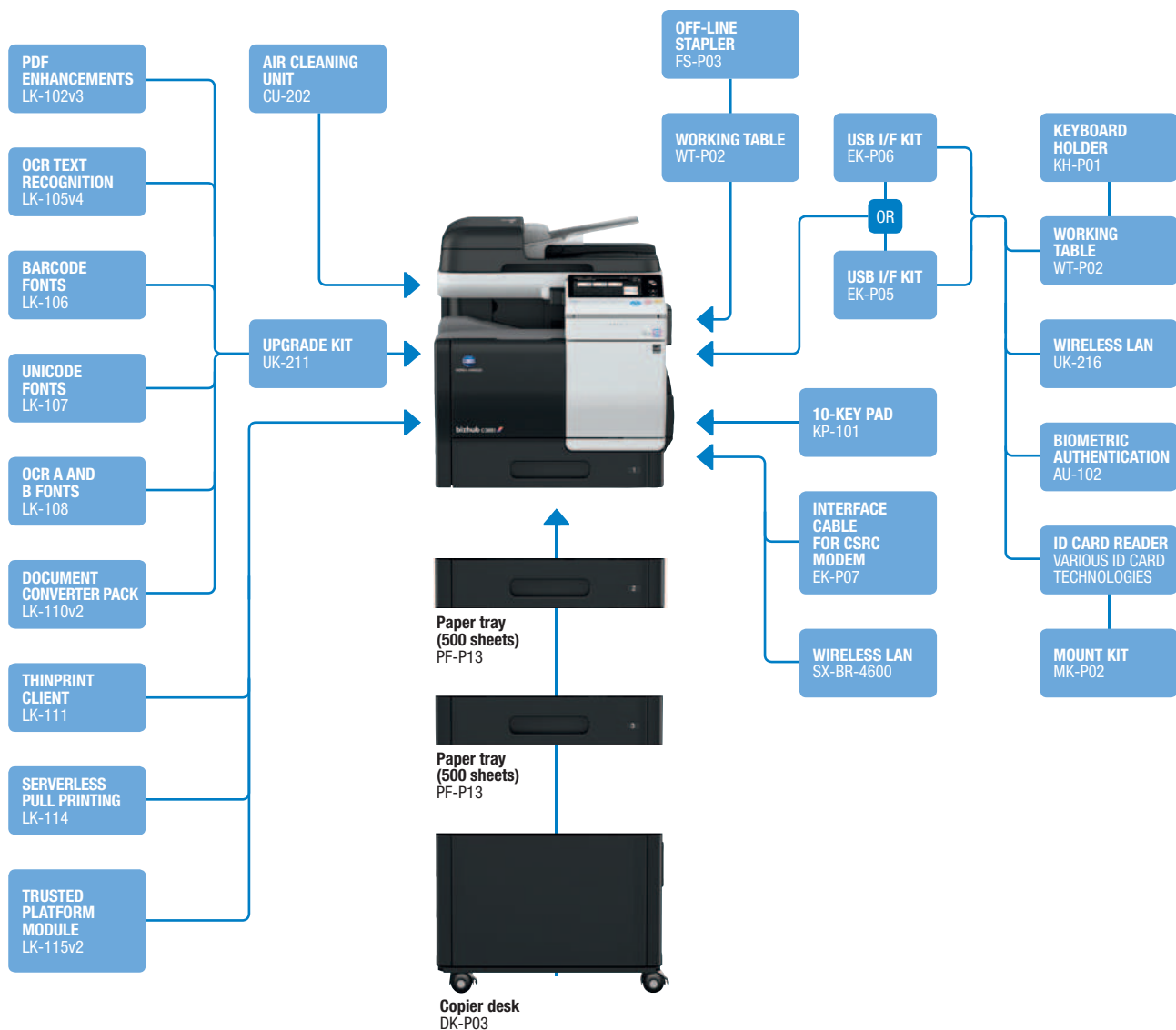


Giving Shape to Ideas

Technology

Emperon™ – print controller	Easily compatible with different users and IT environments through Konica Minolta's unified print technology	✓
Simitri® HD – polymerised toner	Delivers high print quality and yet ensures reduced print spending as well as lower environmental impact	✓
OpenAPI – solution platform	Server-based applications provide efficient workflows for the entire MFP fleet	✓
i-Option – special feature	Offers extended scope and advanced MFP functionality in line with individual requirements	✓
CSRC – remote service	Keeps productivity up with online monitoring of devices and consumables through the Konica Minolta service	✓
IWS – panel customisation	Improved user-device interaction and enhanced productivity through full MFP panel customisation	✓

Option diagram



Finishing functionalities



Corner stapling (off-line)



Duplex

Descriptions

bizhub C3851	A4 multifunctional with 38 ppm b/w and colour. Standard Emperon™ print controller with PCL, PostScript and XPS support. Paper capacity of 550 sheets and 100-sheet manual bypass. Automatic duplex document feeder and duplex unit standard. 2 GB memory, 250 GB hard disk.
PF-P13 Paper tray	A4, 500 sheets, 60–90 g/m ²
DK-P03 Copier desk	Provides storage space for print media, etc.
FS-P03 Off-line stapler	20-sheet corner stapling
KP-101 10-Key pad	For use instead of touchscreen
WT-P02 Working table	Off-line stapler placement, etc.
EK-P07 Interface cable for CSRC modem	GPRS modem connection for CSRC
ID card reader	Various ID card technologies
LK-102v3 PDF enhancements	PDF/A (1b), PDF encryption, digital signature
LK-105v4 OCR text recognition	Searchable PDF and PPTX, PDF/A (1a)
LK-106 Barcode fonts	Supports native barcode printing
LK-107 Unicode fonts	Supports native Unicode printing

LK-108 OCR A and B fonts	Supports native OCR A and B font printing
LK-110v2 Document converter pack	Generates various file formats incl. DOCX, XLSX and PDF/A
LK-111 ThinPrint® client	Print data compression for reduced network impact
LK-114 Serverless Pull Printing	Secure and Follow Me printing solution requiring no server application. Host device requires 4 GB memory. (Available from April 2017)
LK-115v2 TPM activation	Trusted Platform Module for protection of data encryption and decryption
MK-P02 Mount kit	Installation kit for ID card reader
UK-216 Wireless LAN	Wireless LAN and wireless LAN Access Point Mode
SX-BR-4600 Wireless LAN	Wireless LAN to network connector
CU-202 Air cleaning unit	Improving Indoor Air Quality by reduced emissions
EK-P05 USB I/F kit	USB keyboard connection
EK-P06 USB I/F kit	USB keyboard connection, Bluetooth
UK-211 Upgrade kit	2 GB memory extension for upgrades
KH-P01 Keyboard holder	To place USB keyboard
AU-102 Biometric authentication	Finger vein scanner

Technical specifications

SYSTEM SPECIFICATIONS

System memory (standard/max)	2 GB/4 GB
System hard disk	250 GB (standard)
Interface	10/100/1,000-Base-T Ethernet; USB 2.0; Wi-Fi 802.11b/g/n (optional)
Network protocols	TCP/IP (IPv4/IPv6); SMB; LPD; IPP; SNMP; HTTP; HTTPS
Frame types	Ethernet 802.2; Ethernet 802.3; Ethernet II; Ethernet SNAP
Automatic document feeder	Up to 50 originals; A5–A4; 50–128 g/m ² ; reverse automatic document feeder
Printable paper size	A6–A4; customised paper sizes
Printable paper weight	60–210 g/m ²
Paper input capacity (standard/max)	650 sheets/1,650 sheets
Paper tray input (standard)	550 sheets; A6–A4, 60–210 g/m ²
Paper tray input (optional)	2 x 500 sheets; A4, 60–90 g/m ²
Manual bypass	100 sheets; A6–A4; custom sizes; 60–210 g/m ²
Automatic duplexing	A4; 60–210 g/m ²
Finishing modes (optional)	Staple (off-line)
Output capacity	Max.: 250 sheets
Stapling (optional)	Max.: 20 sheets (off-line stapling)
Copy/print volume (monthly)	Rec.: 6,500 pages Max. ¹ : 120,000 pages
Toner lifetime	K:13,000; CMY: 12,000 pages
Imaging unit lifetime	K: 70,000; CMY: 60,000 pages
Power consumption	220–240 V/50/60 Hz; Less than 1.7 kW
System dimensions (W x D x H)	555 x 584 x 603 mm
System weight	Approx. 49.2 kg (without options)

PRINTER SPECIFICATIONS

Print resolution	600 x 600 dpi 1,200 x 1,200 dpi (reduced speed)
Page description language	PCL 6 (XL 3.0); PCL 5c; PostScript 3 (CPSI 3016); XPS
Operating systems	Windows Vista (32/64) Windows 7 (32/64) Windows 8 (32/64) Windows 10 (32/64) Windows Server 2008 (32/64) Windows Server 2008 R2 Windows Server 2012 Windows Server 2012 R2 Windows Server 2016 Macintosh OS X 10.x Linux Unix Citrix
Printer fonts	80 PCL Latin; 137 PostScript 3 Emulation Latin
Print functions	Direct print of TIFF; XPS; PDF (v1.7) and OOXML (DOCX, XLSX, PPTX); secure print; combination; n-up; poster; booklet page order; watermark
Mobile Printing	AirPrint (iOS); Mopria (Android); Google Cloud Print (optional); WiFi Direct (optional); Konica Minolta Print Service (Android); PageScope Mobile (iOS/Android/Windows 10 Mobile)

SCANNER SPECIFICATIONS

Scan speed (mono/colour)	Up to 35 ipm
Scan resolution	Up to 600 x 600 dpi
Scan modes	Scan-to-eMail (Scan-to-Me) Scan-to-SMB (Scan-to-Home) Scan-to-FTP Scan-to-HDD Scan-to-USB Scan-to-WebDAV Scan-to-URL Network TWAIN scan
File formats	JPEG; TIFF; PDF; PDF/A (1b); Compact PDF; encrypted PDF; XPS
Scan destinations	2,100 (single + group); LDAP support
Scan functions	Up to 400 job programs

COPIER SPECIFICATIONS

Copying process	Electrostatic laser copy; tandem; indirect
Toner system	Simitri® HD polymerised toner
Copy/print speed A4 (mono/colour)	Up to 38 ppm
Autoduplex speed A4 (mono/colour)	Up to 38 ppm
1st copy out time (mono/colour)	6.2/7.1 sec.
Warm-up time	Approx. 20 sec. ²
Copy resolution	600 x 600 dpi
Gradation	256 gradations
Multicopy	1–9,999
Original format	Max. A4
Magnification	25–400% in 0.1% steps; auto-zooming
Copy functions	Electronic sorting; multi-job; adjustments (contrast, sharpness, image density); proof copy; interrupt mode; colour mode; separate scan; sort/group; combination; original selection; ID card copy; 2-in1; 4-in-1

FAX SPECIFICATIONS

Fax standard	Super G3
Fax transmission	Analogue i-Fax
Fax resolution	Up to 600 x 600 dpi (ultra-fine)
Fax compression	MH; MR; MMR; JBIG
Fax modem	Up to 33.6 Kbps
Fax destinations	2,100 (single + group)
Fax functions	Time shift; PC-Fax; fax forwarding; up to 400 program dials

SYSTEM FEATURES

Security	ISO15408 Common Criteria (in evaluation); IP filtering and port blocking; SSL2; SSL3 and TLS1.0 network communication; IPsec support; IEEE 802.1x support; user authentication; secure print; hard disk overwrite (8 standard types); hard disk data encryption; copy protection (print only)
Accounting	Up to 1,000 user accounts; Active Directory support ID card authentication optional
Software	PageScope Net Care Device Manager PageScope Direct Print Print Status Notifier Download Manager Driver Packaging Utility

¹ If the maximum volume is reached within a period of one year, then a maintenance cycle must be performed

² Warm-up time may vary depending on the operating environment and usage

- All specifications refer to A4-size paper of 80 g/m² quality.
- The support and availability of the listed specifications and functionalities varies depending on operating systems, applications and network protocols as well as network and system configurations.
- The stated life expectancy of each consumable is based on specific operating conditions such as page coverage for a particular page size (5% coverage). The actual life of each consumable will vary depending on use and other printing variables including page coverage, page size, media type, continuous or intermittent printing, ambient temperature and humidity.
- Some of the product illustrations contain optional accessories.
- Specifications and accessories are based on the information available at the time of printing and are subject to change without notice.
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